

```
#include <stdio.h>
#include <sys/types.h>
#include <unistd.h>
#include <sys/wait.h>

int main()
{
    int pid = fork();
    if(pid < 0)
    {
        fprintf(stderr, "Fork is failed");
    }
    else if(pid == 0)
    {
        execlp("/home/file1.out", "file1.out", NULL);
    }
    else
    {
        wait(NULL);
        printf("The Fork Process is Completed!");
    }
    return 0;
}
```

```
sahaj2350@sahaj2350-VirtualBox: ~$ gcc forkClass.c
```

```
sahaj2350@sahaj2350-VirtualBox: ~$ ./a.out
```

```
The Fork Process is Completed!sahaj2350@sahaj2350-VirtualBox: ~$
```